

COMPUTER SYSTEM FOR BUSINESS APPLICATIONS WITH ALERT  
NOTIFICATION AND CONDITIONAL ENFORCING

In a computer system (999), peripheral computers (901/902)  
5 with business applications (201/202) send alert messages  
(211/212) to a central computer (900) when a current variable  
exceeds a reference value. The central computer implements an  
alert server to notify (301) a target group of multiple users  
(1, 2, 3) via communication devices (903, 904, 905). The  
10 central computer escalates further notification (321) to a  
supervisor user (4) in the event that during a predetermined  
time period no user of the group has confirmed reception. The  
notifications (301, 321) have predefined fixed and variable  
text portion that relate to the alert type. The group of  
15 users (1, 2, 3) to be notified is determined by subscription  
or by a role-to-application assignment.

(FIG. 2)